

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
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Koichi KATSUYA	)	
	)	
Application No.: Unassigned	)	Group Art Unit: Unassigned
	)	
Filed: September 16, 2003	)	Examiner: Unassigned
	)	
For: METHOD AND APPARATUS FOR REMOVING NOISE FROM		
AUDIO FRAME DATA		

Commissioner for Patents  
**MAIL STOP PATENT APPLICATION**

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application. A copy of each listed document is attached.

The following are listed on the accompanying PTO-1449 and are in a language other than English.

- a. Japanese Patent Laid-Open No.: 08-286698.
- b. Japanese Patent Publication No.: 2000-059231.
- c. Japanese Patent Publication No.: 2002-073091.

English abstracts are enclosed for each of these non-English documents.

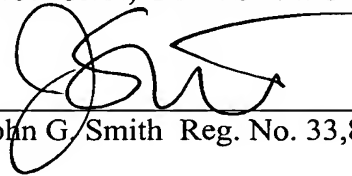
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under

United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

  
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Date: September 16, 2003

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<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  <b>PTO Form 1449</b>	Attorney Docket No.	Serial No.
	041465-5200	Unassigned
	Applicants	
	Koichi KATSUYA	
	Filing Date	Group
	September 16, 2003	Unassigned

<b>U.S. PATENT DOCUMENTS</b>
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*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS								
	Document Number	Date	Country	Class	Sub Class	Translation		
						YES	NO	
	08-286698	Nov. 1, 1996	Japan			Abstract		
	2000-059231 A	Feb. 25, 2000	Japan			Abstract		
	2002-073091 A	Mar. 12, 2002	Japan			Abstract		
	WO 98/13965	Apr. 2, 1998	WO					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

Examiner	Date Considered
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	